

Table S1: Region, basin, abbreviation, and list of the BGC-Argo floats for 25 geographic regions included in the Biogeochemical Argo database. Date of the first profile, research project and principal investigator are also reported for each float. Note that the total number of floats is >105 because some floats moved across two or more basins during their lifetime.

Region	Sub-region	Basin	Abbreviation	Float WMO	Date of first profile	N° profile	Project	PI
Arctic Sea		Norwegian Sea	NOR	6902547	24/01/2014	139	E-AIMS	Kjell-Arne Mork
Black Sea		Black Sea	BLACK	7900591	20/12/2013	98	E-AIMS	Violeta Slabakova
				7900592	24/12/2013	29	E-AIMS	Violeta Slabakova
				6900807	11/12/2014	74	GeoEcoMar	Sorin Balan
				6901866	06/06/2015	43	Argo Italy	Pierre-Marie Poulain
Mediterranean Sea	Western Mediterranean Sea	Northwestern	NW	6901032	26/11/2012	20	NAOS	Fabrizio D'Ortenzio
				6902700	08/11/2015	36	NAOS	Fabrizio D'Ortenzio
				6901512	11/04/2013	143	NAOS	Fabrizio D'Ortenzio
				6901511	20/02/2013	102	NAOS	Fabrizio D'Ortenzio
				6901653	09/07/2014	67	Bio-Argo France	Pascal Conan
				6901496	18/07/2013	81	NAOS	Hervé Claustre
				6901776	17/03/2014	59	NAOS	Hervé Claustre
				6901649	17/07/2014	84	Bio-Argo France	Laurent Coppola
				6901648	09/07/2014	137	Bio-Argo France	Pascal Conan
		Southwestern	SW	6901513	11/05/2013	161	NAOS	Fabrizio D'Ortenzio
				6901511	22/06/2013	117	NAOS	Fabrizio D'Ortenzio
				6901653	07/03/2015	67	Bio-Argo France	Pascal Conan
				6901649	01/06/2015	47	Bio-Argo France	Laurent Coppola
				6901600	24/08/2014	79	NAOS	Fabrizio D'Ortenzio
	6901861			28/05/2014	64	Argo Italy	Pierre-Marie Poulain	
	Tyrrhenian Sea	TYR	6901483	25/07/2013	57	NAOS	Fabrizio D'Ortenzio	
			6901490	18/06/2013	7	NAOS	Fabrizio D'Ortenzio	
			6901491	18/06/2013	167	NAOS	Fabrizio D'Ortenzio	
			6901767	02/06/2015	47	NAOS	Fabrizio D'Ortenzio	
			6901769	02/06/2015	47	NAOS	Fabrizio D'Ortenzio	
			6901864	02/06/2015	47	Argo Italy	Pierre-Marie Poulain	
Eastern Mediterranean Sea	Ionian Sea	ION	6901510	28/05/2013	175	NAOS	Fabrizio D'Ortenzio	
			6901529	28/05/2013	135	NAOS	Fabrizio D'Ortenzio	
			6901605	13/02/2014	35	NAOS	Fabrizio D'Ortenzio	
			6901768	20/05/2015	55	NAOS	Fabrizio D'Ortenzio	
			6901771	01/06/2015	48	NAOS	Fabrizio D'Ortenzio	
			6901862	29/03/2015	112	Argo Italy	Pierre-Marie Poulain	

				6901863	29/05/2015	51	Argo Italy	Pierre-Marie Poulain		
				6901865	21/02/2014	118	Argo Italy	Pierre-Marie Poulain		
		Levantine Sea	LEV	6901528	18/05/2013	184	NAOS	Fabrizio D'Ortenzio		
				6901655	04/08/2014	79	NAOS	Fabrizio D'Ortenzio		
				6901764	26/05/2015	46	NAOS	Fabrizio D'Ortenzio		
				6901765	25/05/2015	48	NAOS	Fabrizio D'Ortenzio		
				6901766	26/05/2015	55	NAOS	Fabrizio D'Ortenzio		
				6901770	23/05/2015	49	NAOS	Fabrizio D'Ortenzio		
				6901773	25/05/2015	50	NAOS	Fabrizio D'Ortenzio		
North Atlantic Ocean	Subpolar gyre			Labrador Sea	LAS	6901521	17/05/2013	66	remOcean	Hervé Claustre
		6901522	17/05/2013			2	remOcean	Hervé Claustre		
		6901524	19/05/2013			167	remOcean	Hervé Claustre		
		6901526	19/05/2013			19	remOcean	Hervé Claustre		
		6901517	26/01/2014			6	remOcean	Hervé Claustre		
		6901480	13/05/2014			148	remOcean	Hervé Claustre		
		6901481	16/11/2013			15	remOcean	Hervé Claustre		
		6901482	26/12/2014			4	remOcean	Hervé Claustre		
		6901523	17/05/2013			62	remOcean	Hervé Claustre		
		6901523	04/06/2015			7	remOcean	Hervé Claustre		
		6901527	19/05/2013			213	remOcean	Hervé Claustre		
		6901489	02/04/2014			57	remOcean	Hervé Claustre		
		6901525	19/05/2013			153	remOcean	Hervé Claustre		
		6901484	05/01/2014			10	remOcean	Hervé Claustre		
		6901485	13/08/2014			23	remOcean	Hervé Claustre		
		6901486	26/02/2014			175	remOcean	Hervé Claustre		
				Irminger Sea	IRM	6901517	28/10/2013	9	remOcean	Hervé Claustre
						6901480	24/06/2013	117	remOcean	Hervé Claustre
						6901481	19/06/2013	31	remOcean	Hervé Claustre
						6901482	19/06/2013	96	remOcean	Hervé Claustre
						6901523	22/03/2014	85	remOcean	Hervé Claustre
						6901519	17/12/2014	21	remOcean	Hervé Claustre
						6901489	26/06/2013	47	remOcean	Hervé Claustre
						6901484	19/06/2013	24	remOcean	Hervé Claustre
						6901485	23/06/2013	73	remOcean	Hervé Claustre
						6901486	23/06/2013	39	remOcean	Hervé Claustre
				6901646	18/06/2014	62	remOcean	Hervé Claustre		
				Iceland Basin	ICB	6901520	20/04/2013	62	remOcean	Hervé Claustre
		6901515	20/04/2013			65	remOcean	Hervé Claustre		
		6901516	20/04/2013			337	remOcean	Hervé Claustre		

				6901517	20/04/2013	40	remOcean	Hervé Claustre		
				6901518	20/04/2013	98	remOcean	Hervé Claustre		
				6901519	20/04/2013	104	remOcean	Hervé Claustre		
				6901514	20/04/2013	35	remOcean	Hervé Claustre		
				6901647	11/06/2014	152	Bio-Argo France	Virginie Thierry		
		South Labrador Sea	SLAS	6901180	16/11/2015	27	UK Bio-Argo	Giorgio Dall'Olmo		
				6901181	15/11/2015	35	UK Bio-Argo	Giorgio Dall'Olmo		
		Transition zone	NASTZ	6901525	16/05/2014	139	remOcean	Hervé Claustre		
	Subtropical gyre	Subtropical gyre	NASTG	6901474	27/10/2012	70	remOcean	Hervé Claustre		
						6901475	27/10/2012	85	remOcean	Hervé Claustre
						6901472	26/10/2012	120	remOcean	Hervé Claustre
						6901473	25/10/2012	88	remOcean	Hervé Claustre
			Eastern subtropical gyre	ENASTG	6901151	17/11/2013	35	E-AIMS	Giorgio Dall'Olmo	
						6901152	23/10/2013	110	E-AIMS	Giorgio Dall'Olmo
			Western subtropical gyre	WNASTG	6901182	01/01/2016	5	UK Bio-Argo	Giorgio Dall'Olmo	
						6901183	30/12/2015	7	UK Bio-Argo	Giorgio Dall'Olmo
			Transition zone	EQNASTZ	6901174	16/10/2014	94	UK Bio-Argo	Giorgio Dall'Olmo	
						6901175	17/10/2014	93	UK Bio-Argo	Giorgio Dall'Olmo
Red Sea		Red Sea	RED	6901577	03/10/2015	31	remOcean	Hervé Claustre		
					6901573	02/10/2015	44	remOcean	Hervé Claustre	
South Atlantic Ocean		Subtropical gyre	SASTG	6901437	11/11/2012	103	remOcean	Hervé Claustre		
					6901439	10/11/2012	265	remOcean	Hervé Claustre	
					6901440	10/11/2012	6	remOcean	Hervé Claustre	
		South subtropical gyre	SSASTG	3901496	23/10/2014	108	UK Bio-Argo	Giorgio Dall'Olmo		
		Transition zone	SASTZ	3901497	29/10/2014	107	UK Bio-Argo	Giorgio Dall'Olmo		
				3901498	29/10/2014	107	UK Bio-Argo	Giorgio Dall'Olmo		
South Pacific Ocean		Subtropical gyre	SPSTG	6901659	16/10/2015	81	remOcean	Hervé Claustre		
					6901660	31/03/2015	63	Bio-Argo France	Anne Petrenko	
					6901687	05/04/2015	137	remOcean	Hervé Claustre	
		New Caledonia	NC	6901656	05/03/2015	68	Bio-Argo France	Anne Petrenko		
					6901658	23/03/2015	71	Bio-Argo France	Anne Petrenko	
Southern Ocean		Atlantic sector	ATL	6901650	09/05/2015	49	Bio-Argo France	Jean-Baptiste Sallée		
					6901654	09/05/2015	241	remOcean	Hervé Claustre	
					6901651	21/10/2014	2	remOcean	Hervé Claustre	
		Atlantic to Indian sector	ATOI	6901582	11/12/2014	89	remOcean	Hervé Claustre		
					6901583	07/05/2015	56	remOcean	Hervé Claustre	
					6901576	11/12/2014	102	remOcean	Hervé Claustre	
					6901575	07/05/2015	53	remOcean	Hervé Claustre	

			6901584	13/05/2015	68	remOcean	Hervé Claustre
			6901585	13/12/2014	85	remOcean	Hervé Claustre
			6901492	04/12/2013	177	Bio-Argo France	Sabrina Speich
			6901493	05/12/2013	167	Bio-Argo France	Sabrina Speich
			6901578	13/05/2015	73	remOcean	Hervé Claustre
			6901688	13/12/2014	40	remOcean	Hervé Claustre
	Indian sector	IND	6901004	26/01/2015	84	remOcean	Hervé Claustre
			6901580	26/01/2015	102	remOcean	Hervé Claustre
			6901574	23/01/2015	131	remOcean	Hervé Claustre
			6901581	24/01/2015	161	remOcean	Hervé Claustre
			6901579	23/01/2015	129	remOcean	Hervé Claustre
			6901689	24/01/2015	46	remOcean	Hervé Claustre